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UPTA 30

DESCRIPTION & APPLICATION	Natural, very fine, CALCIUM CARBONATE powder obtained from high purity, very white limestone with the highest technology. used in exterior emulsion paints, industrial paints, adhesive, solvent based and water based paints, paper and high gloss powder coatings, etc	
	CaCO3	99.20%
	MgCO3	0.20%
	Fe2O3	0.01%
	HCI insoluble content	0.20%
SPECIFICATION PRODUCTION	Fineness:	
	Residue on a 45 µm sieve	0.20%
	Top cut (d97)	30µm
	Mean particle size (d50)	4.5µm
	Particles under 2µm	25%
	whiteness	96,2%
	Yellowness index	1.20%
	Moisture ex works	0.20%
	Hardness by Moh's	3 Moh´s
GENRAL PRODUCTION DATA	bulk density	0.8 g/ml
	pH value	9
	Oil absorption	16.5g/100g
	Particle Size Distribution	

90 80 70 Volume (%) 60 50 40 30 20 10 0 1 00 100 1 10 Particle Size (µm)

The data in the Technical Data Sheet represents average values which are valid and reliable but not legally binding.UPTA will not be liable for any use of data, or any damages arising from the use of products for purposes not examined in detail. This Technical Data Sheet renders all previous versions invalid.

> Add. / SECTION NO 35 MINERAL SECTOR BAYAD EL-ARAB Industerial Zone, Beni Suif City, Egypt

Email: info@UPTAegypt.com T

Tel 01022994404

www.UPTAegypt.com